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Approved For Release 2002/09/03 : CIA-RDP78-04772A000800030009-6

NPIC/R-1489/63

September 1963

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R

BRASS KNOB MISSION 3729

24 SEPTEMBER 1963

DOCUMENT NO. _____
NO CHANGE IN CLASS. ☐
DECLASSIFIED ☐
CLASS. CHANGED TO: TS S (C) 2012
NEXT REVIEW DATE: _____
AUTH: HR 70-2
DATE 26/5/82 REVIEWED: 027169



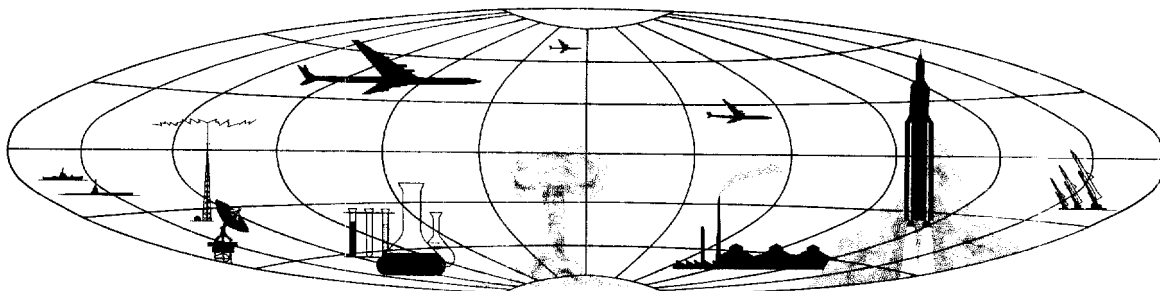
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Declass Review by NIMA / DoD

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GROUP 1
Excluded from automatic
downgrading and declassification

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3729, DATED 24 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

ESMERALDA SAM SITE 2155N 07813W

SITE APPEARS ABANDONED.
THE LAUNCH, GUIDANCE, AND MISSILE HOLD REVETMENTS ARE VACANT. APPROXIMATELY 14 VEHICLES REMAIN.
SEE ATTACHMENT 2.



25X1D

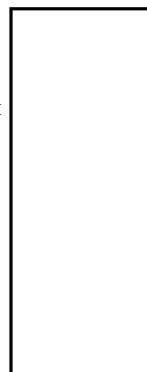
25X1A

SAGUA LA GRANDE SAM SITE 2251N 08005W

SIX CANVAS-COVERED REVETTED LAUNCHERS, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED VEHICLE PARK, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.



25X1D



CAIBARIEN SAM SITE 2228N 07929W

SIX UNRETVETTED LAUNCHERS (5 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, 2 CANVAS-COVERED HOLD AREAS, 3 UNIDENTIFIED PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

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25X1D



25X1A

SANCTI SPIRITUS SAM SITE 2147N 07929W



SIX UNREVIEWED LAUNCHERS, 6 MISSILES ON DOLLIES, ONE CANVAS-COVERED MISSILE TRANSPORTER, 12 TRACKED PRIME MOVERS, 2 PROBABLE TRUCK-MOUNTED CRANES, 16 CARGO TRUCKS, AND 4 UTILITY TRUCKS OBSERVED. EQUIPMENT IN THE GUIDANCE AREA (RADAR AND 8 VANS) APPEARS IN A DISARRANGED PATTERN. SEE ATTACHMENT 1.

25X1D



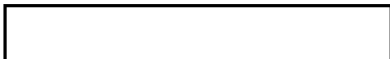
25X1A

LOS ANGELES SAM SITE 2100N 07541W



SITE CONTAINS 6 UNREVIEWED LAUNCHERS (3 WITH MISSILES), 5 MISSILE TRANSPORTERS (2 CANVAS-COVERED), 13 TRACKED PRIME MOVERS, 2 VAN TRAILERS, 6 TRUCK-TRACTORS, ONE CARGO TRUCK, 5 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

25X1D



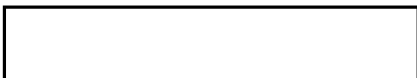
25X1A

JIGUANI SAM SITE 2021N 07620W



SIX UNREVIEWED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, ONE POSSIBLE MISSILE ON DOLLY, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D



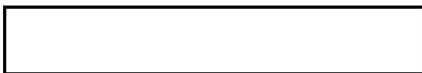
25X1A

MANATI SAM SITE 2113N 07702W



SITE IS ABANDONED.
NO ACTIVITY OR EQUIPMENT OBSERVED.

25X1D



CHAMBAS SAM SITE 2213N 07853W

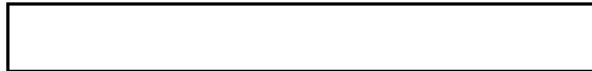
SIX UNREVIEWED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA (CONTAINING RADAR AND AT LEAST 6 VANS) OBSERVED.

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25X1D



25X1A

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SIX UNREVIEWED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, ONE PROBABLE CANVAS-COVERED MISSILE TRANSPORTER, AND AN OCCUPIED SHED-COVERED GUIDANCE AREA OBSERVED.

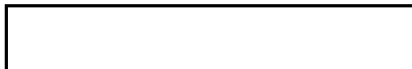
25X1D



SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TEN CANVAS-COVERED TRACKED PRIME MOVERS, AT LEAST 15 CARGO TRUCKS, 14 POSSIBLE TRAILER VANS, 3 TRUCK-MOUNTED CRANES, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND NUMEROUS MISSILE CANISTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D



25X1A

CIEGO DE AVILA SAM SITE 2142N 07850W

FOUR UNREVIEWED LAUNCHERS (2 WITH MISSILES), 4 CANVAS-COVERED MISSILE TRANSPORTERS, 4 CANVAS-COVERED TRACKED PRIME MOVERS, 8 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA (CONTAINING RADAR AND 6 VANS) OBSERVED IN CLOUD-FREE AREAS.

25X1D



25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

EIGHTEEN MISSILE TRANSPORTERS (5 WITHOUT PRIME MOVERS), 5 FLATBED TRACTOR-TRAILERS (ONE WITHOUT PRIME MOVER), ONE PRIME MOVER, ONE TRUCK-MOUNTED CRANE, AND NUMEROUS MISSILE CANISTERS OBSERVED. IN ADDITION, 4 LAUNCHERS, 2 PROBABLE LAUNCHERS TOWED BY PROBABLE CARGO TRUCKS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, 6 PROBABLE VAN TRUCKS, AND 2 UNIDENTIFIED VEHICLES WERE NOTED PARKED IN CONVOY FORMATION. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER INTERPRETATION.

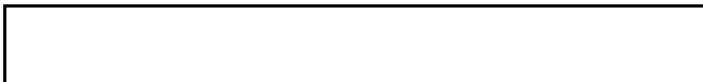
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SEE ATTACHMENT 3.

25X1D



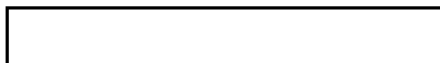
25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W



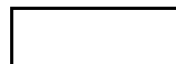
FACILITIES INCLUDE 7 BARRACKS BUILDINGS, ONE SUPPORT BUILDING, 5 LARGE, 4 MEDIUM, AND 4 SMALL TENTS, AND ONE PROBABLE MISSILE-READY TENT. TWENTY-TWO MISSILE TRANSPORTERS, ONE FLATBED TRACTOR-TRAILER TRUCK, 7 TRACKED PRIME MOVERS, 4 PROBABLE VAN TRUCKS, 2 TRUCK-MOUNTED CRANES, AT LEAST 5 CARGO TRUCKS, APPROXIMATELY 40 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1D



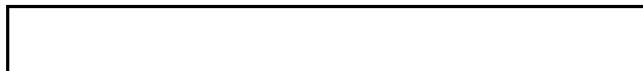
25X1A

MALDONADO SAM SITE 2012N 07528W



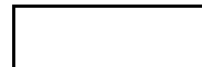
SIX REVETTED LAUNCHERS (3 WITH MISSILES), 5 MISSILE TRANSPORTERS (2 CANVAS-COVERED), 13 TRACKED PRIME MOVERS (12 CANVAS-COVERED), ONE PROBABLE LOWBOY TRAILER, ONE POSSIBLE TRUCK-MOUNTED CRANE, AT LEAST 10 CARGO TRUCKS (3 COUPLED TO SHORT TRAILERS), AND 4 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 7 BARRACKS-TYPE BUILDINGS, 4 SUPPORT BUILDINGS, 2 LARGE (ONE NOT OF A KNOWN SOVIET TYPE) TENTS AND 2 MEDIUM TENTS. THE TOKEN-TYPE AND ROCKCAKE/STONECAKE RADARS HAVE BEEN REMOVED. THE POSSIBLE SPOONREST RADAR REMAINS. TWO OF THE 4 EQUIPMENT REVETMENTS ARE EMPTY.

25X1D



25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W



SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 5 MISSILE TRANSPORTERS (4 CANVAS-COVERED), AT LEAST 8 TRACKED PRIME MOVERS, APPROXIMATELY 17 OTHER VEHICLES, 6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D



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NPIC/R-1489/63
25X1A

HOLGUIN SAM SITE 2052N 07627W

SITE CONTAINS 6 SEMI-REVENETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), AND A GUIDANCE AREA CONTAINING A FAN SONG RADAR AND 4 VANS.

25X1D

25X1A

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SIX CRUISE-MISSILE CRATES OBSERVED.

25X1D

SANTA CLARA SAM SITE 2229N 08000W

SIX UNREVENETTED LAUNCHERS (3 WITH MISSILES), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 7 CARGO TRUCKS, 3 TRACKED PRIME MOVERS (2 CANVAS-COVERED), ONE VAN, 2 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA (CONTAINING RADAR AND 7 VANS) OBSERVED. FACILITIES INCLUDE 4 LARGE, 3 MEDIUM AND 2 SMALL TENTS.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT --- 10 FAGOT/FRESCO AND 6 HOUND.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT --- 3 FAGOT, ONE C-47, ONE LIAISON, AND 2 DERELICT FAGOT.
SEE ATTACHMENT 4.

25X1D

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25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 6 FAGOT/FRESCO AND ONE CRATE.

25X1D

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COOT, 3 LIAISON, ONE HOUND, AND ONE POSSIBLE HARE.

25X1D

-PORTS-

25X1A

BANES NAVAL BASE 2055N 07542W

NO LARGE VESSELS OBSERVED.
THE 11 UNIDENTIFIED CRATES REMAIN.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- ONE UNIDENTIFIED SHIP AND ONE COASTAL TANKER OBSERVED IN CLOUD-FREE AREAS.

25X1D

NUEVITAS PORT 2132N 07716W

VESSELS -- ONE LARGE TANKER APPROACHING CUBA DISTILLING COMPANY PIER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1A

LA ISABELA PORT 2256N 08001W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

CAIBARIEN PORT 2232N 07928W

VESSELS -- ONE LARGE FREIGHTER WITH AT LEAST 5
LIGHTERS ALONGSIDE ANCHORED NORTH OF CAIBARIEN PORT
AND WEST OF CAYO FRANCES.

25X1D

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

JUCARO PORT 2137N 07851W

VESSELS -- ONE LARGE FREIGHTER WITH BARGES ALONGSIDE
ANCHORED OFFSHORE.

25X1D

-MILITARY ACTIVITY-

25X1A

HOLGUIN MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE

25X1

25X1D

CAMAGUEY MILITARY CAMP 1 2121N 07751W

NO APPARENT CHANGE IN CLOUD-FREE AREAS

25X1

25X1

25X1D

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NPIC/R-1489/63
25X1A

OFELIA, MILITARY CAMP 2006N 07530W

MAIN CAMP -- 20 TANKS/SP GUNS, 10 CARGO TRUCKS, AND 3
AAA PIECES OBSERVED.
SE AREA -- 18 CARGO TRUCKS, 7 FA PIECES, AND 3
POSSIBLE AAA PIECES OBSERVED.

25X1D

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 -- IDENTIFICATION ONLY.
AREA 2 -- IDENTIFICATION ONLY.
AREA 3 -- APPROXIMATELY 30 VEHICLES.
AREA 4 -- APPROXIMATELY 20 VEHICLES.
AREA 5 -- APPROXIMATELY 20 VEHICLES.
AREA 6 -- AT LEAST 17 CARGO TRUCKS AND 12 POSSIBLE
FA PIECES.
AREA 7 -- IDENTIFICATION ONLY.
AREA 8 -- AT LEAST 24 LARGE TENTS (NOT OF A KNOWN
SOVIET TYPE) AND APPROXIMATELY 30 VEHICLES OR PIECES
OF EQUIPMENT.
AREA 9 -- APPROXIMATELY 25 VEHICLES OR PIECES OF
EQUIPMENT.
AREAS 1-9 -- OBLIQUITY PRECLUDES FURTHER
INTERPRETATION.

25X1D

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

TWENTY-ONE TANKS/SP GUNS AND 2 CARGO TRUCKS OBSERVED.

25X1D

25X1A

CAMAGUEY MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN CARGO TRUCKS OBSERVED.

25X1D

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NPIC/R-1489/63

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

FIVE CARGO TRUCKS OBSERVED.

25X1D

HOLGUIN MILITARY CAMP NW 2057N 07616W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, 10 CARGO TRUCKS, AND 3
POSSIBLE AAA PIECES OBSERVED.

25X1D

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

THIRTEEN CARGO TRUCKS AND 8 FA PIECES OBSERVED.

25X1D

25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W

AT LEAST 9 TANKS/SP GUNS AND 2 OTHER VEHICLES
OBSERVED.

25X1D

MINAS, MILITARY CAMP 2127N 07734W

AT LEAST 6 TANKS/SP GUNS AND 11 OTHER VEHICLES
OBSERVED.
FOLIAGE AND SHADOW LIMIT FURTHER INTERPRETATION.

25X1D

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREA 1 -- 12 CARGO TRUCKS AND 11 FA/AAA PIECES.
AREA 2 -- 6 CARGO TRUCKS. THE 6-GUN AAA SITE REMAINS
OCCUPIED.
AREA 3 -- UNIDENTIFIED EQUIPMENT OR ACTIVITY ON PARADE
GROUND. THE 3-GUN AAA SITE IS UNOCCUPIED.
AREA 4 -- 16 VEHICLES.
AREA 5 -- 19 TANKS/SP GUNS AND AT LEAST 9 CARGO

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TRUCKS. ONE OF THE TWO 3-GUN AAA SITES IS OCCUPIED.

25X1D

25X1A

PERSEVERANCIA MILITARY CAMP 2006N 07533W

FACILITIES INCLUDE 3 LARGE AND AT LEAST 36 MEDIUM
TENTS (NONE OF A KNOWN SOVIET TYPE).
THIRTY-ONE FA PIECES, 6 FA/AAA PIECES, 48 CARGO
TRUCKS, AND ONE OCCUPIED 3-GUN AAA SITE OBSERVED.

25X1D

TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- 14 CARGO TRUCKS AND 5 UTILITY TRUCKS.
AREA 2 -- NO VEHICLES OR EQUIPMENT OBSERVED.
AREA 3 -- 21 CARGO TRUCKS, ONE PROBABLE CARGO TRUCK,
AND 11 MORTARS.
AREA 4 -- 28 CARGO TRUCKS, 21 FA PIECES, AND 11
VEHICLES OR PIECES OF EQUIPMENT.
AREA 5 -- 2 UNIDENTIFIED VEHICLES.
AREA 6 -- 6 CARGO TRUCKS, 2 UTILITY TRUCKS, AND 3
UNIDENTIFIED VEHICLES.
AREA 7 -- 2 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE)
AND 24 CARGO TRUCKS.

25X1D

25X1A

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

FORTY-TWO FA PIECES AND APPROXIMATELY 65 CARGO TRUCKS
OBSERVED.
THE OCCUPIED 6-GUN AAA SITE REMAINS.

25X1D

25X1A

LA VEGUITA MILITARY CAMP 2049N 07615W

THREE LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 8
CARGO TRUCKS, AND 12 FA PIECES OBSERVED.

25X1D

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25X1A

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

TEN CARGO TRUCKS AND 2 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

CHARCO DEL JOBO MILITARY AREA 2047N 07615W

ONE CARGO TRUCK OBSERVED.

25X1D

CAMAGUEY MILITARY INSTALLATION SW 2117N 07800W

ELEVEN PROBABLE FA PIECES AND AT LEAST 5 VEHICLES OBSERVED.

25X1D

SIBONEY LANDING BEACH 1957N 07542W

PREVIOUSLY UNREPORTED MILITARY ACTIVITY -- AN OCCUPIED 3-GUN AAA SITE AT UTM 18Q VT 217121, SERIES E 723, SHEET 5076 II.

25X1D

NICARO LANDING BEACH 2042N 07533W

PREVIOUSLY UNREPORTED MILITARY ACTIVITY -- 2 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 9 CARGO TRUCKS, 3 POSSIBLE CARGO TRUCKS, 5 PROBABLE FA PIECES, AND ONE UTILITY TRUCK OBSERVED LOCATED AT UTM COORDINATES 18Q VU 105115, SERIES E 723, SHEET 5078 II.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

MAYARI ARRIBA MILITARY INSTALLATION 2027N 07531W

TWENTY-THREE CRUISE-MISSILE CRATES, 11 CRUISE-MISSILE-RELATED VEHICLES, 4 TRUCK-MOUNTED CRANES, AT LEAST 25 CARGO TRUCKS, 3 UTILITY TRUCKS, 5 VAN

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NPIC/R-1489/63

TRUCKS, 2 PROBABLE TRACTOR-TRAILER TRUCKS, 7
UNIDENTIFIED VEHICLES, A CANVAS-COVERED PARKING AREA,
AND STACKS OF CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D



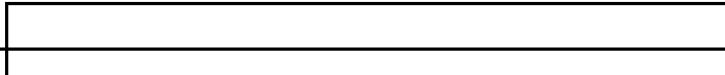
25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N 07953W

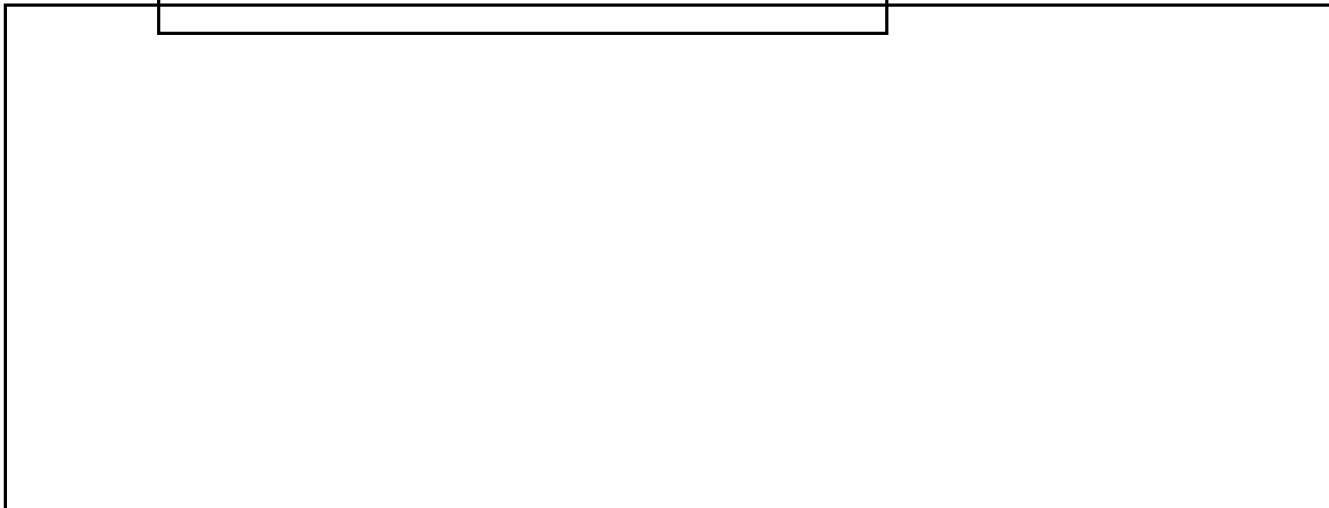


ESCUELA TECNOLOGICA -- ONE HARE.
CLUB CUBANACAN -- 3 VAN TRUCKS AND ONE POSSIBLE VAN
TRUCK.
STORAGE AREA NORTH -- ONE CARGO TRUCK AND 4
UNIDENTIFIED VEHICLES.

25X1D



25X1D



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
BANES CRUISE-MISSILE SITE	2058N 07538W
LOS CANOS AIRFIELD	2004N 07509W
PRESTON AIRFIELD	2044N 07539W
TRINIDAD AIRFIELD	2147N 07959W
PUNTA ALEGRE PORT	2223N 07847W
BARACOA PORT	2021N 07430W
PUERTO PADRE PORT	2113N 07632W
GUANTANAMO AREA 1	2005N 07523W



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VICTORIA DE LAS TUNAS, MILITARY CAMP	2054N 07655W
LAS MERCEDES, MILITARY CAMP	2006N 07700W
HOLGUIN MILITARY CAMP SOUTHWEST	2051N 07617W
LA JUTIA AREA, MILITARY INSTALLATION	2155N 08016W
SANTA ISABEL FINCA MILITARY CAMP	2005N 07528W
TI ARRIBA MILITARY CAMP	2006N 07535W
TUMBADERO TANK TRAINING AREA	2104N 07558W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
MAR VERDE LANDING BEACH	1957N 07557W
CAYO FRANCES ENGINEERING SITE	2238N 07914W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

25X1A

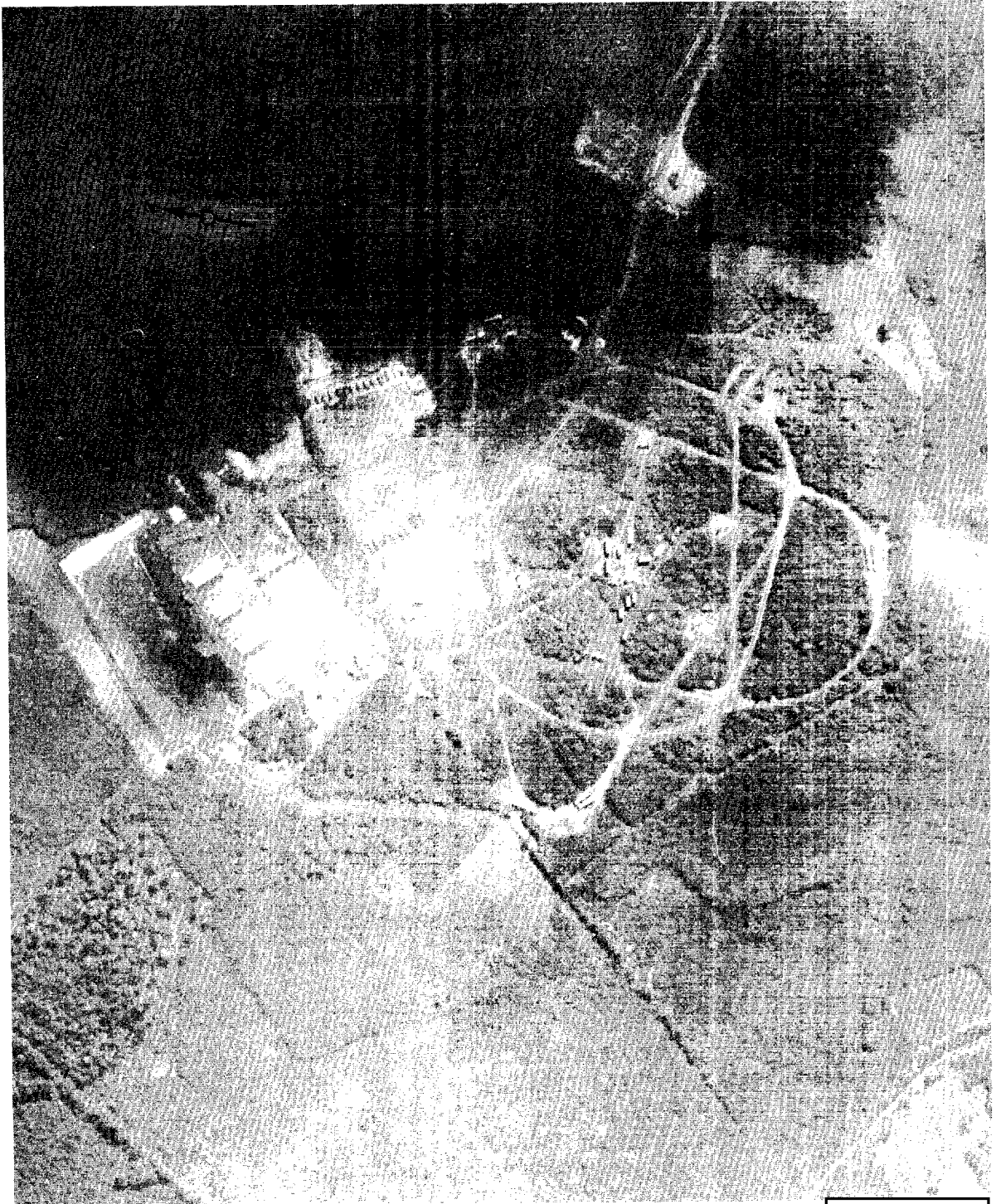
MANZANILLO SAM SITE	2018N 07706W
DELEITE SAM SITE	2259N 08045W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
BAYAMO EAST AIRFIELD	2023N 07638W
MOA PORT	2039N 07454W
MANZANILLO AREA, MILITARY CAMP	2017N 07706W
REMEDIOS MILITARY CAMP	2227N 07934W

25X1

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ATTACHMENT 1



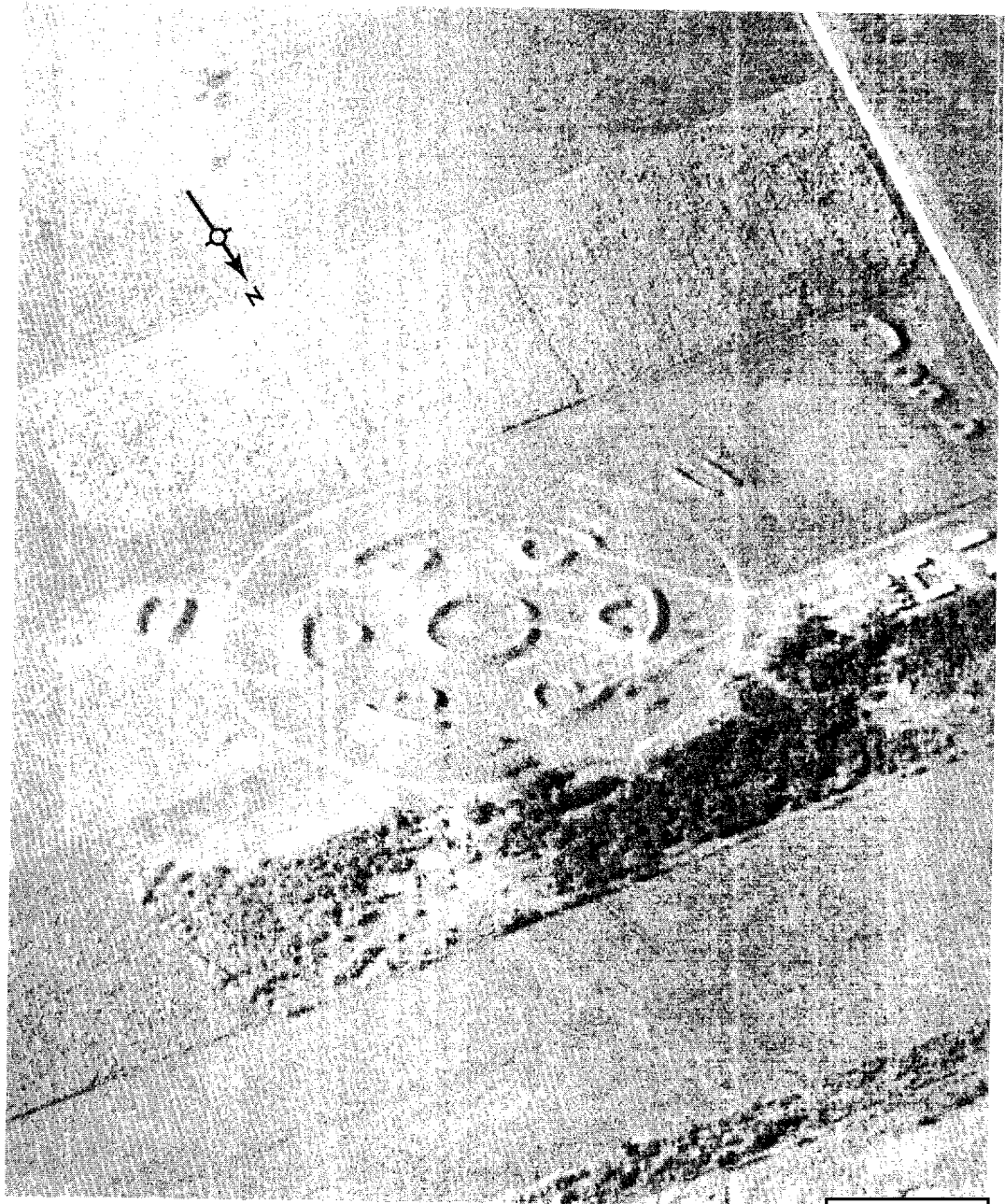
SANCTI SPIRITUS SAM SITE.

25X1

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ATTACHMENT 2



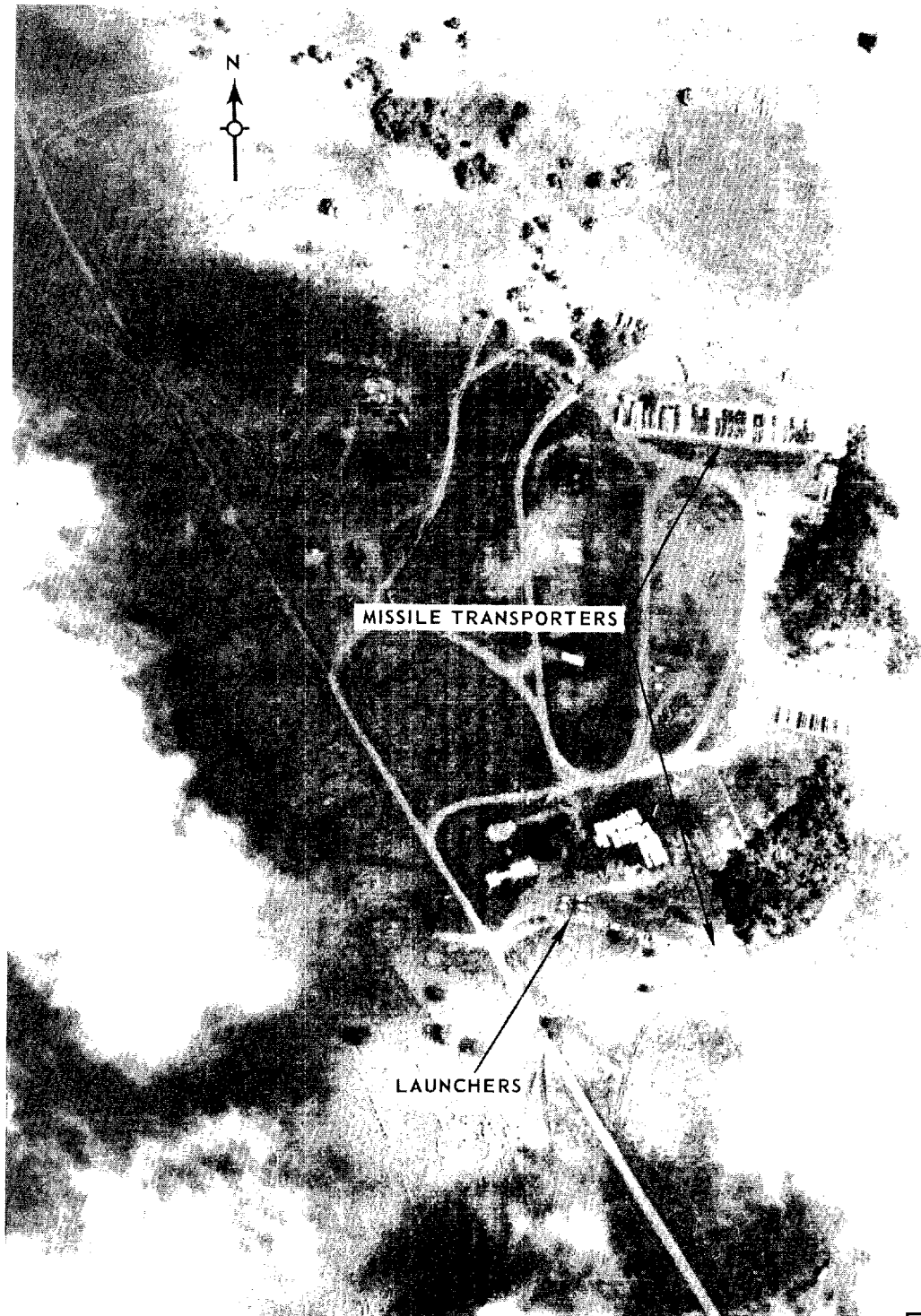
ESMERALDA SAM SITE

25X1

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ATTACHMENT 3



CIEGO DE AVILA SAM ASSEMBLY AREA.

25X1

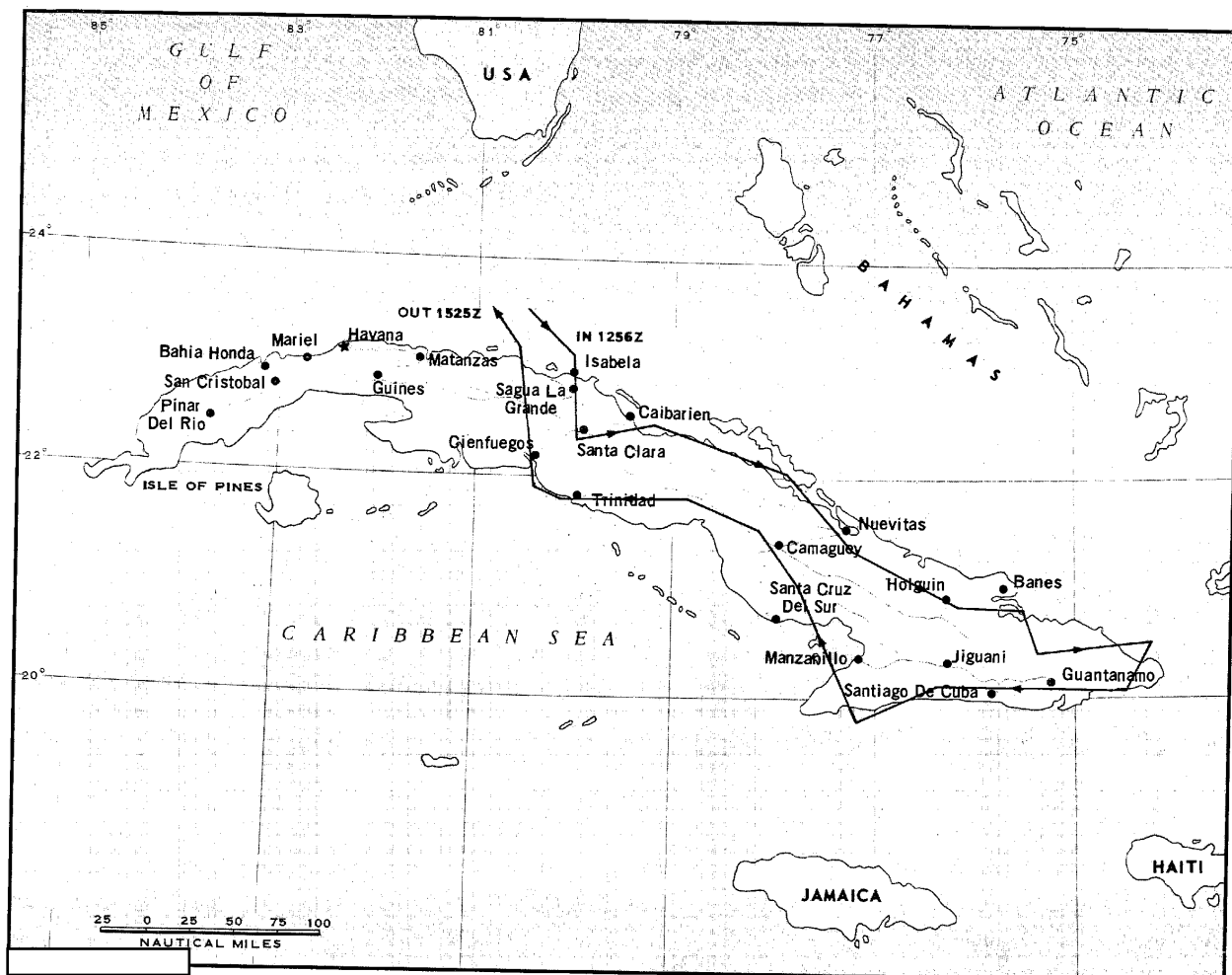
SECRET



CAMAGUEY INTERNATIONAL AIRFIELD.

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3729, 24 SEPTEMBER 1963

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